

City of Fort Worth, Texas

Mayor and Council Communication

COUNCIL ACTION: Approved on 1/12/2016 - Ordinance No. 22054-01-2016 & 22055-01-2016

DATE: Tuesday, January 12, 2016

REFERENCE NO.: C-27602

LOG NAME: 6015WSMEP1 AMCONST

SUBJECT:

Authorize Execution of a Contract with A&M Construction and Utilities, Inc., in the Amount of \$2,522,374.00 for Water and Sanitary Sewer Replacement Contract No. 2015 WSM E, Part 1, Provide for Project Costs and Contingencies in the Amount of \$285,000.00 for a Project Total in the Amount of \$2,807,374.00 and Adopt Appropriation Ordinances (COUNCIL DISTRICT 7)

RECOMMENDATION:

It is recommended that the City Council:

1. Adopt the attached appropriation ordinances increasing estimated receipts and appropriations in the Water Capital Projects Fund in the amount of \$1,433,845.00 and the Sewer Capital Projects Fund in the amount of \$1,373,529.00 from available funds; and
2. Authorize the City Manager to execute a contract with A&M Construction and Utilities, Inc., in the amount of \$2,522,374.00 for Water and Sanitary Sewer Replacement Contract No. 2015 WSM-E, Part 1.

DISCUSSION:

On February 10, 2015, (M&C C-27182) the City Council authorized an Engineering Agreement with Criado and Associates, Inc., to prepare the plans and specifications for Water and Sanitary Sewer Replacement Contract No. 2015 WSM-E. This project will be constructed in multiple parts.

This Mayor and Council Communication is to authorize a construction contract for the replacement of the deteriorated water and/or sanitary sewer mains as indicated on the following streets:

STREET	FROM	TO	SCOPE OF WORK
Calmont Avenue	Eldridge Street	Merrick Street	Water
Lafayette Avenue	Owasso Street	Clover Lane	Water/Sewer
Melbourne Drive	Frontier Street	Roberts Cutoff Road	Water
Dexter Avenue	Sanguinet Street	Eldridge Street	Water
Carleton Avenue	El Campo Ave	Bryce Avenue	Water/Sewer

The project was advertised for bid on July 23, 2015 and July 30, 2015 in the Fort Worth Star-Telegram.

On August 20, 2015, the following bids were received:

BIDDER	AMOUNT	TIME OF COMPLETION
A&M Construction and Utilities, Inc.	\$2,522,374.00	170 Calendar Days
Ark Contracting Services, LLC	\$2,674,365.00	
Atkins Brothers Equipment Company, Inc.	\$2,973,255.00	

*Amounts rounded up to nearest dollar for presentation

In addition to the contract cost, the amount of \$155,000.00 (water: \$82,000.00; sewer: \$73,000.00) is required for project management, inspection and material testing and \$130,000.00 (water: \$68,000.00; sewer: \$62,000.00) is provided for project contingencies.

Appropriations for the Water and Sanitary Sewer Replacement Contract No. 2015 WSM-E project will consist of the following:

Description	Amount
Criado & Associates, Inc.	\$ 229,082.00
A&M Construction & Utilities, Inc. (Part 1)	\$2,522,374.00
William J. Schultz, Inc. d/b/a Circle C Construction Company (Part 2)	\$ 547,635.00
Project Management, Inspection, Material Testing and Contingencies (Parts 1 and 2)	\$ 416,500.00
Total Project Budget	\$3,715,591.00

Appropriations for Water and Sanitary Sewer Replacement Contract No. 2015 WSM-E project will consist of the following:

FUND	APPROPRIATIONS
Water Capital Projects 59601	\$2,113,689.00
Sewer Capital Projects 59607	\$1,601,902.00

Project Total**\$3,715,591.00**

Construction is anticipated to commence in January 2016. With a contract time of 170 calendar days, the project is estimated to be complete by the end of June 2016.

This project will have no impact on the Water Department operating budget.

M/WBE OFFICE: A&M Construction and Utilities, Inc., is in compliance with City's BDE Ordinance by committing to 10 percent MBE participation on this project. The City's MBE goal on this project is 10 percent. Additionally, A&M Construction and Utilities, Inc., is a certified M/WBE firm.

The project is located in COUNCIL DISTRICT 7, Mapsco 61T, 75F, 75G and 75J.

FISCAL INFORMATION / CERTIFICATION:

The Financial Management Services Director certifies that upon approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the current capital budget, as appropriated, of the Water Capital Projects Fund and the Sewer Capital Projects Fund. The Fiscal Year 2016 water operating budget includes appropriations of \$26,068,353.00 for the purpose of providing pay-as-you-go funding for capital projects. After this transfer for Fiscal Year 2016, the balance will be \$17,059,908.00. The Fiscal Year 2016 sewer operating budget includes appropriations of \$26,300,046.00 for the purpose of providing pay-as-you go funding for capital projects. After this transfer for Fiscal Year 2016, the balance will be \$22,289,004.00.

Fund	Appropriations	Encumbrances/ Expenditures	Remaining Balance
Water Capital Projects 59601	\$2,113,689.00	2,111,083.00	\$2,607.00
Sewer Capital Projects 59607	\$1,601,902.00	1,594,504.00	\$7,399.00
Project Total	\$3,715,591.00	\$3,705,587.00	\$10,006.00

*All amounts are rounded for presentation.

FUND IDENTIFIERS (FIDs):

TO

	Fund	Department ID	Account	Project ID	Program	Activity	Budget Year	Reference # (Chartfield 2)	Amount
1)	59601	0600460	4956001	C02446		C01783	2016		\$1,433,845.00
1)	59601	0600430	5740010	C02446		C01783	2016		\$1,433,845.00
1)	59607	0700430	4956001	C02446		C01783	2016		\$1,373,528.75
1)	59601	0700430	5740010	C02446		C01783	2016		\$1,373,528.75

FROM

	Fund	Department ID	Account	Project ID	Program	Activity	Budget Year	Reference # (Chartfield 2)	Amount
2)	59601	0600430	5740010	C02446		C01783	2016		\$1,283,845.00
2)	59607	0700430	5740010	C02446		C01783	2016		\$1,238,528.75

CERTIFICATIONS:**Submitted for City Manager's Office by:**

Jay Chapa (5804)

Originating Department Head:

John Carman (8246)

Additional Information Contact:

Rakesh Chaubey (6051)

ATTACHMENTS

1. 6015WSMEP1 AMCONST budget journals.docx (CFW Internal)
2. 6015WSMEP1 AMCONST Compliance Memo.pdf (CFW Internal)
3. 6015WSMEP1 AMCONST Map01.pdf (Public)
4. 6015WSMEP1 AMCONST Map02.pdf (Public)
5. 6015WSMEP1 AMCONST Map03.pdf (Public)
6. 6015WSMEP1 AMCONST sewer AO16.docx (Public)
7. 6015WSMEP1 AMCONST water AO16.docx (Public)
8. A M CONSTRUCTION SAM.pdf (CFW Internal)
9. FTW - 02446; 2015 WSM-E PART 1 Form 1295 Notarizedb.pdf (Public)